



DEPARTMENT OF PURCHASING & CONTRACT COMPLIANCE

Winner 2000- 2006 Achievement of Excellence in Procurement Award
National Purchasing Institute

Jerome Noble, Director



March 9, 2007

Re: 07ITB54597K-DB
W035 Construction Services for Riverside/Dogwood Water Main Replacement

Dear Bidders:

Attached is one (1) copy of Addendum 3, hereby made a part of the above referenced *Bid #07ITB54597K-DB, W035 Construction Services for Riverside/Dogwood Water Main Replacement.*

Revisions to Invitation to Bid and Drawings:

1. Section 2, Bid Form – remove and replace the entire Bid Form with the attached revised Bid Form.
2. Section 11, Pricing Form – remove and replace the entire Pricing Form with the attached revised Pricing Form.
3. Section 17100-1, Par. 1.07 – delete the title “PREQUALIFICATION INFORMATION” and replace it with “PERFORMANCE REQUIREMENTS”.
4. Section 17100-1, Par. 1.07 B – delete “Pre-approved Instrumentation and Control System Integrators” and replace with “Instrumentation and Control System Integrators”.
5. Section 17100-1, Par. 1.07 B.2 – add the following statement:

“The instrumentation and control system scheme shall be coordinated and compatible with the Atlanta / Fulton County Water Treatment Plant's operation and control system.”
6. Section 17100-1, Par. 1.07 B.5 – delete this paragraph in its entirety.
7. Section 17100-1, Par. 1.07 B.6 – delete this paragraph in its entirety.
8. Section 17100-1, Par. 1.07 B.7 – delete this paragraph in its entirety.

07ITB54597K-DB W035 Construction Services for Riverside/Dogwood
Water Main Replacement
Addendum No. 3

9. Section 17100-1, Par. 1.07 C – delete this paragraph in its entirety.

Questions and Responses

1. With addendum 2 we now have several of bid items that do not exist on the bid form, are we just supposed to write in these items? Is there not going to be a new bid form issued?

Response – New Bid and Pricing Forms are attached.

SEE ATTACHMENTS

Except as provided herein, all terms and conditions in the Bid referenced above remain unchanged and in full force and effect. The County will is not accepting anymore questions.

The due date has been changed to Monday, March 19, 2007 at 11:00 A.M.

Sincerely,



Darlene A. Banks,
Assistant Purchasing Agent

**07ITB54597K-DB W035 Construction Services for Riverside/Dogwood
Water Main Replacement**
Addendum No. 3

This Addendum forms a part of the contract documents and **modifies** the original Bid documents as noted below:

ACKNOWLEDGEMENT OF ADDENDUM NO. 3

The undersigned Bidder acknowledges receipt of this addendum by returning one (1) copy of this form with the Bid package to the Purchasing Department, Fulton County Public Safety Building, 130 Peachtree Street, Suite 1168, Atlanta, Georgia 30335 by the Bid due date and time on Monday, March 19, 2007 at 11:00 A.M.

This is to acknowledge receipt of Addendum No. 3, _____ day of _____, 2007.

Legal Name of Bidder

Signature of Authorized Representative

Title

SECTION 11

PRICING FORMS

This section contains the appropriate schedules of pricing forms such as schedule of quantities and prices or schedule of unit and lump sum prices for this project.

Item No	Description	Approx. Quantity	Unit	Unit Price	Extension
(1)	Clearing and Grubbing	1	ACRE	\$	\$
(2)	Tree Removal				
A.	12" to 24" Diameter	10	EA	\$	\$
(3)	Rock				
A.	Trench Rock Base Cost	100	CY	\$	\$
B.	Trench Rock Premium Cost	100	CY	\$	\$
(4)	Water Main				
A.	Restrained DIP Water Main (Installed)				
1.	6" Class 350 DIP w/ Restrained Joint (RJ)	1000	LF	\$	\$
2.	8" Class 350 DIP w/ RJ	6050	L.F.	\$	\$
3.	12" Class 350 DIP w/RJ	650	L.F.	\$	\$
4.	16" Class 350 DIP w/RJ	150	L.F.	\$	\$
5.	24" Class 250 DIP w/RJ	7260	L.F.	\$	\$
6.	8" Class 350 DIP (Push-On)	1600	L.F.	\$	\$
B.	Cut, Cap and Block Existing Water Main				
1.	8-inch Transite Pipe	4	Ea	\$	\$
2.	12-inch Transite Pipe	12	Ea	\$	\$
C.	Remove & Dispose of Abandoned Pipe on River Bank @ Big Creek (See Drawings)	1	LS	\$	\$

D. Remove & Dispose of Exst. Pressure Regulator & Vault. (See Drawings)	1	LS	\$	\$
(5) (Polyethylene Encasement)				
A. Single Encasement				
a. 12" and smaller	8600	L.F.	\$	\$
b. 16" to 24"	5600	L.F.	\$	\$
B. Double Encasement				
a. 16" to 24"	2100	L.F.	\$	\$
(6) Fittings				
A. 12" and smaller	5.6	TONS	\$	\$
B. 16" to 24"	14.6	TONS	\$	\$
(7) Valves				
A. Gate Valves				
1. 8" Gate Valve	16	EA	\$	\$
2. 12" Gate Valve	6	EA	\$	\$
B. Butterfly Valve				
1. 16" Butterfly Valve - w/RJ (Megalug)	3	EA	\$	\$
2. 24" Butterfly Valve - w/RJ (Megalug)	14	EA	\$	\$
(8) Connection into Existing Water Mains				
A. Tapping Sleeve & Valve				
1. 8" x 8"	4	EA	\$	\$
2. 12" x 8"	4	EA	\$	\$
3. 12" x 12"	4	EA	\$	\$
4. 12" x 6"	1	EA	\$	\$
B. Remove Plug & Connect to Existing Water Main				
1. 8"	2	EA	\$	\$
2. 12"	4	EA	\$	\$
(9) Hydrant Assembly	47	EA	\$	\$
Remove Exst. Fire Hydrants (Deliver to Owner)	7	EA	\$	\$

Cut & Cap Exst, 6-inch DIP Conn. To Fire Hydrants	7	EA	\$	\$
(10) Air Valve				
A. 6-inch	4	EA	\$	\$
B. 4-inch	1	EA	\$	\$
(11) Concrete Thrust Collar and Blocks	400	CY	\$	\$
(12) Concrete Pipe Encasement	30	CY	\$	\$
Bore and Jack Casings (Per Bore Length – Includes Casing, Carrier Pipe, Spacers & (13) Grout)				
A. 16" Steel Casing (0.250" wall thickness)	180	L.F.	\$	\$
B. 20" Steel Casing (0.312" wall thickness)	250	L.F.	\$	\$
C. 36" Steel Casing (0.500" wall thickness)	250	L.F.	\$	\$
(14) Open Cut Installation with Steel Casing – Includes Casing, Carrier Pipe, Spacers & Grout)				
A. 36" Steel Casing (0.500" wall thickness)	190	L.F.	\$	\$
(15) Trench Stabilization	150	CY	\$	\$
(16) Relocate Meter Assembly and Vault				
A. 1" and smaller	1	EA	\$	\$
B. 1 ¼" to 3 "	1	EA	\$	\$
C. Larger than 3"	1	EA	\$	\$
(17) Water Service Changeovers				
A. 1" and smaller				
1. Short side	50	EA	\$	\$
2. Long side	60	EA	\$	\$
B. 1 ¼" to 3 "				
1. Short side	5	EA	\$	\$
C. Larger than 3"				
1. Short side	5	EA	\$	\$
D. PVC Casing – 6"				
1. Long side	3000	LF	\$	\$

(18) Traffic Signal Loop Detectors	1	Pair	\$	\$
(19) Remove and Replace Catch Basin				
A. Single Wing (DOT1033D)	1	EA	\$	\$
B. Double Wing (DOT 1034D)	1	EA	\$	\$
(20) Valve Abandonment for 8" and 12" Gate Valves	8	EA	\$	\$
(21) Valve Removal for 12" Valves	3	EA	\$	\$
(22) Remove and Replace Driveway				
A. Asphalt	135	SQ. YD.	\$	\$
B. Concrete	135	SQ. YD.	\$	\$
(23) Remove and Replace Curb and Gutter				
A. 18"	400	L.F.	\$	\$
B. 24"	600	L.F.	\$	\$
(24) Remove and Replace Pavement				
A. Asphalt Pavement Resurfacing w/ Milling	11300	SQ. YD.	\$	\$
B. Pavement Replacement Concrete Sub-Base	5400	SQ. YD.	\$	\$
C. Asphalt Pavement Overlay w/o Milling	2400	SQ. YD.	\$	\$
(25) Pavement Marking and Striping	600	L.F.	\$	\$
(26) Remove and Replace Concrete Sidewalk	400	SY	\$	\$
(27) Meter Vault to Include				
A. Cast-In-Place Reinforced Concrete Vault				
B. Flow Meter & Control Valve Complete w/ Instrumentation & SCADA System				

C. Vault Accessories – Sump Pump, Hatch, Ladder, Vent & Drain Piping, Piping Supports and Electrical System	1 (A – C)	LS	\$	\$
(28) Grassing	1	ACRE	\$	\$
(29) Sodding	100	SY	\$	\$
(30) Silt Fence – Type A	20000	L.F.	\$	\$
(31) Construction Exit	1	LS	\$	\$
(32) Rip Rap	50	SY	\$	\$
(33) Pigs-In-A-Blanket	130	L.F.	\$	\$
(34) Safety Fencing				
A. Temporary Security Fence	300	L.F.	\$	\$
B. Barrier Fence (Orange)	1000	L.F.	\$	\$
(35) Trench Stabilization Beyond Bedding	200	CY	\$	\$
(36) Moving and Re-establishing Landscaping Features	5	EA	\$	\$
(37) Traffic Control	1	LS	\$	\$
(38) Relocate traffic control panel at Intersection of Roswell Rd. and Riverside Rd.	1	LS	\$	\$
(39) Field Office	1	LS	\$	\$
(40) Cash Allowances				
A. Soil, Asphalt and Concrete Testing	1	LS	\$	\$30,000
B. Utility Conflict Resolution/Technical Issues	1	LS	\$	\$100,000

PROJECT NO. W035- RIVERSIDE/DOGWOOD WATER MAIN REPLACEMENT

Pricing Forms

C. Construction Surveying	1	LS	\$	\$20,000
D. Blast Monitoring	1	LS	\$	\$15,000
E. Unforeseen Conditions	1	LS	\$	\$100,000
F. Unique Requirements	1	LS	\$	\$35,000

TOTAL ITEM (1) THROUGH ITEM (40) INCLUSIVE

The amount of _____ Dollars
(\$ _____)

The County will base their review on this bottom line figure as the total bid amount for this project. Please make sure that all line items are accurately calculated and total up to this inclusive amount.

The full name and addresses of persons or parties interested in the foregoing Bid, as principals, are as follows:

NAME _____	ADDRESS _____
NAME _____	ADDRESS _____
NAME _____	ADDRESS _____
NAME _____	ADDRESS _____
NAME _____	ADDRESS _____
NAME _____	ADDRESS _____
NAME _____	ADDRESS _____
NAME _____	ADDRESS _____
NAME _____	ADDRESS _____

The Bidder shall list below work done of a similar nature to that Bid for, as references that will afford the Owner opportunity to judge as to experience, standing, and financial ability.

PROJECT NAME

OWNER'S NAME

OWNER'S
REPRESENTATIVE'S
TELEPHONE

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

END OF SECTION NO. 11

SECTION 2

BID FORM

W035- RIVERSIDE/DOGWOOD WATER MAIN REPLACEMENT

Submitted _____, 2007

The undersigned, as Bidder, hereby declares that the only person or persons interested in the Bid as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Bid or in the Contract to be entered into; that this Bid is made without connection with any other person, company or parties making a Bid; and that it is in all respects fair and in good faith without collusion or fraud.

The Bidder further declares that he has examined the site of the work and informed himself fully in regard to all conditions pertaining to the place where the work is to be done; that he has examined the Drawings and Specifications for the work and contractual documents relative thereto, and has read all instructions to Bidders and General Conditions furnished prior to the openings of bids; that he has satisfied himself relative to the work to be performed.

The Bidder proposes and agrees, if this Bid is accepted, to contract with the Board of Commissioners of Fulton County, Atlanta, Georgia, in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation and labor necessary, and to complete the construction of the work in full and complete accordance with the shown, noted, and reasonably intended requirements of the Specifications and Contract Documents to the full and entire satisfaction of the Board of Commissioners of Fulton County, Atlanta, Georgia, with a definite understanding that no money will be allowed for extra work except as set forth in the attached General Conditions and Contract Documents for the following prices.

THE BASE BID IS THE AMOUNT UPON WHICH THE BIDDER WILL BE FORMALLY EVALUATED AND WHICH WILL BE USED TO DETERMINE THE LOWEST RESPONSIBLE BIDDER.

The base bid may not be withdrawn or modified for a period of sixty (60) days following the receipt of bids.

BASE BID AMOUNT (Total of Items 1 through 40, inclusive, from Pricing Form - Section 11)

\$

(Dollar Amount In Numbers)

(Dollar Amount in Words)

The Bidder agrees hereby to commence work under this Contract, with adequate personnel and equipment, on a date to be specified in a written order of the Contracting Officer and to fully complete all work under this Contract within **Two Hundred and Seventy (270)** consecutive calendar days from **Notice to Proceed**, with **Phase 1** to be completed and in service within **One Hundred and Eighty (180)** consecutive calendar days from **Notice to Proceed**.

The Bidder declares that he understands that the quantities shown for the unit prices items are subject to either increase or decrease, and that should the quantities of any of the items of work be increased, the Bidder proposes to do the additional work at the unit prices stated herein; and should the quantities be decreased, the Bidder also understands that payment will be made on the basis of actual quantities at the unit price bid and will make no claim for anticipated profits for

any decrease in quantities; and that actual quantities will be determined upon completion of work, at which time adjustments will be made to the contract amount by direct increase or decrease.

The Bidder furthermore agrees that, in the case of a failure on his part to execute the Contract Agreement and Bonds within ten days after receipt of conformed contract documents for execution, the Bid Bond accompanying his bid and the monies payable thereon shall be paid into the funds of the Owner as liquidated damages for such failure.

The undersigned acknowledges receipt of the following addenda (list by the number and date appearing on each addendum) and thereby affirms that its Bid considers and incorporates any modifications to the originally issued Bidding Documents included therein.

ADDENDUM # _____	DATED _____
ADDENDUM # _____	DATED _____
ADDENDUM # _____	DATED _____
ADDENDUM # _____	DATED _____

BIDDER: _____

Signed by: _____
[Type or Print Name]

Title: _____

Business Address: _____

Business Phone: _____

Bidder's Contractor License No: _____
[State/County]

License Expiration Date: _____

Enclosed is a Bid Bond in the approved form, in the sum of:

_____ Dollars

(\$ _____) according to the conditions of "Instructions to Bidders" and provisions thereof.

END OF SECTION NO. 2